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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO		
10/601,450	06/23/2003	John Francis Marentette	2003P09046US; 60,427-611	9773	
24500	7590 10/10/2006	EXAMINER			
	CORPORATION	MILLER, CARL STUART			
	TUAL PROPERTY LAW AVENUE SOUTH	ART UNIT	PAPER NUMBER		
ISELIN, NJ	08830		3747		

DATE MAILED: 10/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



		Application	No.	Applicant(s)					
Office Assistant Communication		10/601,450		MARENTETTE, JOHN FRANCIS					
Office Action Summary			Examiner		Art Unit				
,		Carl S. Mille	r	3747					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) 🛛	Responsive to communication(s) filed	l on <i>10 Jul</i>	ly 2006.						
•	, , ,	· · · ————							
3)	Since this application is in condition for	or allowand	ce except fo	or formal matters, pro	secution as to the	e merits is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims								
4)🛛	Claim(s) <u>1,2,4-7,9-13,15-17 and 20</u> is	/are pendi	ing in the ar	plication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) <u>12,15 and 17</u> is/are allowed.								
·	6)⊠ Claim(s) <u>1-2, 4-4-7, 9-11, 13 and 16</u> is/are rejected.								
·	Claim(s) <u>20</u> is/are objected to.								
'=	Claim(s) are subject to restricti	ion and/or	election rec	wirement					
	•		0.000.0						
	ion Papers								
•	The specification is objected to by the			_					
10)	The drawing(s) filed on is/are:	a)∐ acce	pted or b)	] objected to by the E	xaminer.				
	Applicant may not request that any object	tion to the d	Irawing(s) be	held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including t	the correction	on is required	if the drawing(s) is obj	ected to. See 37 Cl	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
Attachmen	t(s)								
	e of References Cited (PTO-892)		4	4) Interview Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO/SB/08)	Ę		Paper No(s)/Mail Date  Notice of Informal Patent Application					
	r No(s)/Mail Date			Other:	#1				

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 6 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Miyazaki.

In particular, the Figure 1 embodiment of the reference anticipates these claims since all of the limitations of the claims will be met when the engine is off and line 64 is at atmospheric pressure.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

·Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Miyazaki.

In particular, the use of a linear spring would have been obvious since linear responses of an adjustment element create easier responses for corresponding adjustment elements such as fuel controls.

'Claims 1-5, 7, 11, 13 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Miyazaki as applied to claim 6 above, and further in view of JP ('613)

Miyazaki applies as noted above and JP('613) teaches the locating the expandable member in the intake plenum with a spring-kike bellows between the member and the plenum. Note that locating a spring within the enclosure as opposed to being part of the enclosure, has already been taught by Miyazaki.

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It would have been obvious to locate the spring device and enclosure within the plenum as taught by JP('613) because this device also reduced the volume of the intake for the same purpose as the device of Miyazaki.

Claims 12, 15 and 17 are allowed.

Claim 20 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The applicant will note that this action has been made non-final due to the application of newly discovered art against the claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carl S. Miller whose telephone number is 571-272-4849. The examiner can normally be reached on MTWTHF.

'If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Cronin, can be reached on 571-272-4536. The phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Carl S. Miller Primary Examiner